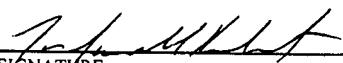


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) (REV 11-98)		ATTY/JOEY'S DOCKET NUMBER <b>4001-0003</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <b>To Be Ass' 091720979</b>
INTERNATIONAL APPLICATION NO. <b>PCT/JP99/03552</b>	INTERNATIONAL FILING DATE <b>01-July-1999</b>	PRIORITY DATE CLAIMED <b>03-July-1998</b>
TITLE OF INVENTION <b>Negative-Sense RNA Virus Vector for Nerve Cell</b>		
APPLICANT(S) FOR DO/EO/US <b>FUKUMURA, et al.</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> <li>8. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </li> <li>9. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>10. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>11. <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ul> <p>Items 13 to 20 below concern document(s) or information included:</p> <ul style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>19. <input type="checkbox"/> Certificate of Mailing by Express Mail</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> <li>1. Copy of the International Publication;</li> <li>2. Copy of the PCT Request Form;</li> <li>3. Copy of PCT/IPEA/416;</li> <li>4. Copy of PCT/IPEA/409;</li> <li>5. Copy of PCT/IPEA/408;</li> <li>6. Copies of all papers received from WIPO (including PCT/IB/332, PCT/IB/308, PCT/IB/301, PCT/IB/304, and PCT/IB/345).</li> <li>7. Copy of Demand for International Preliminary Examination; and</li> <li>8. Copy of Written Opinion.</li> </ul> </li> </ul>		

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U.S. APPLICATION NO. (IF UNKNOWN SEE 37 CFR <b>691720979</b>	INTERNATIONAL APPLICATION NO. <b>PCT/JP99/03552</b>	ATTORNEY'S DOCKET NUMBER <b>4001-0003</b>								
21. The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b>		<b>CALCULATIONS PTO USE ONLY</b>								
<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO ..... <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) .....		\$970.00 \$840.00 \$690.00 \$670.00 \$96.00								
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		<b>\$840.00</b>								
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30 <b>\$0.00</b>								
<b>CLAIMS</b>		<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>						
Total claims	15	- 20 =	0	x \$18.00 <b>\$0.00</b>						
Independent claims	3	- 3 =	0	x \$78.00 <b>\$0.00</b>						
Multiple Dependent Claims (check if applicable).		<input type="checkbox"/> <b>\$0.00</b>								
<b>TOTAL OF ABOVE CALCULATIONS</b>		<b>= \$840.00</b>								
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).		<input checked="" type="checkbox"/> <b>\$420.00</b>								
		<b>SUBTOTAL = \$420.00</b>								
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30    + <b>\$0.00</b>								
		<b>TOTAL NATIONAL FEE = \$420.00</b>								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).		<input type="checkbox"/> <b>\$0.00</b>								
<b>TOTAL FEES ENCLOSED</b>		<b>= \$420.00</b>								
		<table border="1"> <tr> <td>Amount to be:</td> <td><b>\$</b></td> </tr> <tr> <td>refunded</td> <td></td> </tr> <tr> <td>charged</td> <td><b>\$</b></td> </tr> </table>			Amount to be:	<b>\$</b>	refunded		charged	<b>\$</b>
Amount to be:	<b>\$</b>									
refunded										
charged	<b>\$</b>									
<input checked="" type="checkbox"/> A check in the amount of <b>\$420.00</b> to cover the above fees is enclosed. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. <b>50-0622</b> A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
<b>SHANKS &amp; HERBERT</b> TransPotomac Plaza 1033 North Fairfax Street, Suite 306 Alexandria, VA 22314 (703) 683-3600 (703) 683-9875 (facsimile)		 <b>SIGNATURE</b> <b>Toni-Junell Herbert</b> <b>NAME</b> <b>34,348</b> <b>REGISTRATION NUMBER</b>  <b>DATE</b>								

Page 2 of 2

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